

6712-01

## FEDERAL COMMUNICATIONS COMMISSION

[OMB 3060-0863]

Information Collection Being Reviewed by the Federal Communications Commission

**AGENCY:** Federal Communications Commission.

**ACTION:** Notice and request for comments.

SUMMARY: As part of its continuing effort to reduce paperwork burdens, and as required by the Paperwork Reduction Act (PRA) of 1995, the Federal Communications Commission (FCC or Commission) invites the general public and other Federal agencies to take this opportunity to comment on the following information collections. Comments are requested concerning: whether the proposed collection of information is necessary for the proper performance of the functions of the Commission, including whether the information shall have practical utility; the accuracy of the Commission's burden estimate; ways to enhance the quality, utility, and clarity of the information collected; ways to minimize the burden of the collection of information on the respondents, including the use of automated collection techniques or other forms of information technology; and ways to further reduce the information collection burden on small business concerns with fewer than 25 employees.

The FCC may not conduct or sponsor a collection of information unless it displays a currently valid OMB control number. No person shall be subject to any penalty for failing to comply with a collection of information subject to the PRA that does not display a valid OMB control number.

**DATES:** Written PRA comments should be submitted on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]. If you anticipate that you will be submitting comments, but find it difficult to do so within the period of time allowed by this notice, you should advise the contact listed below as soon as possible.

**ADDRESSES:** Direct all PRA comments to Cathy Williams, FCC, via email PRA@fcc.gov and to Cathy.Williams@fcc.gov.

FOR FURTHER INFORMATION CONTACT: For additional information about the information

collection, contact Cathy Williams at (202) 418-2918.

SUPPLEMENTARY INFORMATION:

OMB Control Number: 3060-0863.

Title: Satellite Delivery of Network Signals to Unserved Households for Purposes of the Satellite Home

Viewer Act.

Form Number: Not applicable.

**Type of Review:** Extension of a currently approved collection.

**Respondents:** Business or other for-profit entities.

**Number of Respondents and Responses:** 848 respondents; 250,000 responses.

**Estimated Time per Response:** 0.50 hours.

Frequency of Response: Recordkeeping requirement, On occasion reporting requirement.

**Obligation to Respond:** Required to obtain or retain benefits. Statutory authority for this information

collection action is contained in the Satellite Home Viewer Act, 17 U.S.C. 119. The Satellite Home

Viewer Act is an amendment of the Copyright Act; and Satellite Television Extension and Localism Act

of 2010, Title V of the "American Workers, State, and Business Relief Act of 2010," Public Law 111-

175, 124 Stat. 1218 (2010) (STELA), see footnote 3.

**Total Annual Burden to Respondents:** 125,000 hours.

Total Annual Costs: None.

**Privacy Impact Assessment(s):** No impact(s).

Nature and Extent of Confidentiality: There is no need for confidentiality with this collection of

information.

Needs and Uses: The information collection requirements contained in 47 CFR 73.686 describes a

method for measuring signal strength at a household so that the satellite and broadcast industries would

have a uniform method for making an actual determination of the signal strength that a household

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received. The information gathered as part of the Grade B contour signal strength tests will be used to indicate whether a household is "unserved" by over-the-air network signals.

Satellite and broadcast industries making field strength measurements for formal submission to the Commission in rulemaking proceedings, or making such measurements upon the request of the Commission, shall follow the procedure for making and reporting such measurements which shall be included in a report to the Commission and submitted in affidavit form, in triplicate. The report shall contain the following information:

(a) Tables of field strength measurements, which for each measuring location; (b) U.S. Geological Survey topographic maps; (c) All information necessary to determine the pertinent characteristics of the transmitting installation; (d) A list of calibrated equipment used in the field strength survey; (e) A detailed description of the calibration of the measuring equipment, and (f) Terrain profiles in each direction in which measurements were made.

The information collection requirements contained in 47 CFR 73.686 also requires satellite and broadcast companies to maintain a written record describing, for each location, factors which may affect the recorded field (i.e., the approximate time or measurement, weather, topography, overhead wiring, heights and types of vegetation, buildings and other structures, the orientation of the measuring location, objects of such shape and size that cause shadows or reflections, signals received that arrived from a direction other than that of the transmitter, survey, list of the measured value field strength, time and date of the measurements and signature of the person making the measurements).

The information collection requirements contained in 47 CFR 73.686(e) describes the procedures for measuring the field strength of digital television signals. These procedures will be used to determine whether a household is eligible to receive a distant digital network signal from a satellite television

provider, largely rely on existing, proven methods the Commission has already established for measuring

analog television signal strength at any individual location, as set forth in Section 73.686(d) of the

existing rules, but include modifications as necessary to accommodate the inherent differences between

analog and digital TV signals. The new digital signal measurement procedures include provisions for the

location of the measurement antenna, antenna height, signal measurement method, antenna orientation

and polarization, and data recording.

Therefore, satellite and broadcast industries making field strength measurements shall maintain written

records and include the following information: (a) A list of calibrated equipment used in the field strength

survey, which for each instrument specifies the manufacturer, type, serial number and rated accuracy, and

the date of the most recent calibration by the manufacturer or by a laboratory. Include complete details of

any instrument not of standard manufacture; (b) A detailed description of the calibration of the measuring

equipment, including field strength meters, measuring antenna, and connecting cable; (c) For each spot at

the measuring site, all factors which may affect the recorded field, such as topography, height and types

of vegetation, buildings, obstacles, weather, and other local features; (d) A description of where the

cluster measurements were made; (e) Time and date of the measurements and signature of the person

making the measurements; (f) For each channel being measured, a list of the measured value of field

strength (in units of dBµ after adjustment for line loss and antenna factor) of the five readings made

during the cluster measurement process, with the median value highlighted.

FEDERAL COMMUNICATIONS COMMISSION.

Katura Howard,

Federal Register Liaison Officer.

Office of the Secretary.

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